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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter Zuk Jr.

Group Art Unit: 1723

41 Application No. 10/005,856

Examiner: Marianne S. Ocampo Filed: 12/04/01

Title: A Disposable Vacuum Filtration Apparatus Capable of Detecting Microorganisms and Particulates in Liquid Samples

**COVER LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va. 22313-1450  
Att.: Examiner Marianne S. Ocampo

Enclosed are the following papers for the above named Patent Application:

A marked up copy of the Amendment in response to the first office action (141 pages).

A Submission of Corrected Drawings.

Clean copies of Figures 9, 10, 13a, 13b, and 16, (3 sheets).

Marked up copies of Figure 9, 13a, 13b, and 16, (3 sheets).

A Fee Transmittal Form for additional claims added with the Amendment, along with check # 2470, for \$192.00

Two copies of Petition For Extension Of Time Under 37 CFR 1.136(a), along with check # 2471, for \$ 55.00

Return Post Card.

Respectfully submitted,

Peter Zuk Jr., Applicant  
258 Old Littleton Rd.  
Harvard, Mass. 01451  
Telephone: 978-456-3042

EXPRESS MAIL LABEL # ET866993927US

DATE DEPOSITED in the U.S. MAIL February 3, 2004



In the United States Patent and Trademark Office

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Mailed: February 3, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va. 22313-1450

**Fee Transmittal For Additional Claims Filed With The Amendment**

Applicant (Sole Inventor): **Peter Zuk Jr.**

Application No. **10/005,856**

Filed: **12/4/2001**

Title of Invention: A Disposable Vacuum Filtration Apparatus Capable of Detecting Microorganisms and Particulates in Liquid Samples

Total Payment Enclosed (From Calculations Below): **\$ 192.00**      **check # 2470**

Sir:

Enclosed is the following small entity filing fee for additional claims added with the attached Amendment for the above Patent Application. The Amendment filed on 10/31/2002 contained three (3) Independent Claims, and thirty six (36) Claims total. With this Amendment there are ten (10) Independent Claims, and thirty six (37) Claims total.

| Code  | Fee Description  | Fee (\$)        |
|---|--|-----------------|
| 214   | Provisional Pat. Appn. Filing Fee  |                 |
| 201   | Basic Utility Appn. Filing Fee   |                 |
| 206   | Basic Design Appn. Filing Fee  |                 |
| Subtotal (1)  |  |                 |
| 203   | Total Claims      64    -57=    7    X    \$9    (57 Claims were paid for with the Application)                | 63.00           |
| 202   | Total Independent Claims    9    -6=    3    X    \$43    (6 Independent Claims paid for with the Application) |                 |
| Subtotal (2)  |  | <u>129.00</u>   |
| Total Payment Enclosed {Sum of Subtotals (1) and (2)} |  | <u>\$192.00</u> |

Very respectfully,

Signature of Applicant (Sole Inventor):

Print Name: **Peter Zuk Jr.**

Address: **258 Old Littleton Rd.  
Harvard, Mass. 01451**

Telephone: **978-456-3042**

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Applicant: Peter Zuk Jr.

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Application No. 10/005,856

Examiner: Marianne S. Ocampo Filed: 12/04/01

Title: A Disposable Vacuum Filtration Apparatus Capable of Detecting Microorganisms and Particulates in Liquid Samples

**Submission of Corrected Drawings**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va. 22313-1450  
Att.: Examiner Marianne S. Ocampo

New formal drawing sheets for Figure 9, Figure 10, Figure 13a, Figure 13B, and Figure 16, for the above application are enclosed, corrected as necessary. The following changes have been made to the drawings:

Figure 9, reference number 43 has been changed to reference number 89.

Figure 13a, reference number 43 has been changed to reference number 89.

Figure 13b, reference number 43 has been changed to reference number 89.

Figure 16, reference number 43 has been changed to reference number 89.

Please substitute these formal drawing for the corresponding sheets on file.

In addition drawing sheets for Figure 9, Figure 13a, Figure 13b, and Figure 16 with changes marked in red are enclosed.

Respectfully submitted,

Peter Zuk Jr., Applicant  
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Harvard, Mass. 01451  
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